

12/06/8/ PATENT LAW OFFICES OF DAVID MILLERS 6560 Ashfield Court San Jose, California 95120

AT IG.

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December 3, 2004

Mail Stop AF **Commissioner For Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Re: U.S. Patent Application No. 09/874,525

Title:

Multiplier Capable of Multiplication of Large Multiplicands and

Parallel Multiplications of Small Multiplicands

Inventor:

John Suk-Hyun Hong

Filing Date: Examiner:

June 4, 2001

Tan V. Mai

Group Art Unit: 2124

Docket No.:

M5869US2P

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- 1. Return Receipt Postcard;
- 2. This Transmittal Letter (in duplicate); and
- 3. Response to Final Office Action (6 pages).

Conditional Petition for Extension of Time

If after the document(s) filed with this transmittal have been considered, an extension of time is required for timely filing of the document(s), an extension of time is hereby requested.

Fees

 \boxtimes No fee is believed required.

Please charge any additional fees required and credit any overpayment to Deposit \boxtimes Account No. 50-1767.

EXPRESS MAIL LABEL NO.

ED 541 085 548 US

Respectfully submitted,

David T. Millers Reg. No. 37,396



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

John Suk-Hyun Hong

Assignee:

Teleman Multimedia, Inc.

Title:

Multiplier Capable of Multiplication of Large Multiplicands And

Parallel Multiplications of Small Multiplicands

Serial No.:

09/874,525

Filing Date:

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Tan V. Mai

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RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This response to the Final Office Action dated November 10, 2004, which has a statutorily shortened period for response that ends February 10, 2004, includes:

An amendment to the specification;

A listing of the claims presented for further examination; and

Remarks given in reply to the Final Office Action dated November 10, 2004.

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